DEPARTMENT OF THE AIR FORCE
HEADQUARTERS UNITED STATES AIR FORCE
WASHINGTON DC 20324-1000

1 May 1992

Commissioner of Patents and Trademarks
U.S. Patent and Trademark Office
Attn: Security Group, Licensing and Review
Washington, D.C. 20231

Dear Sir:

The following identified application has been examined by
__Air Force_____, a member of the Armed Services Patent
Advisory Board, under the provisions of 35 U.S.C. 181.

U.S. Patent Application Serial No. 07/810,005
Filed: 18 December 1991
Inventor(s): Alan J. Katz
Title: Generalized Hebbian Learning For Principal Component Analysis and Automatic
        Target Recognition Systems and Methods
Prosecuted by: ( ) Government, ( ) Contractor, (x) Unknown Party

This is to notify you in accordance with the above examination
that the publication or disclosure of the invention by the
granting of a patent therefor would be detrimental to the national
security. It is accordingly requested that you order that the
invention be kept secret and withhold the grant of a patent for
such period as the national interest requires.

It is further requested that the following Secrecy order issue

(X) Secrecy Order and Permit for Foreign Filing in Certain
Countries

          ECCN Reference __1565A_____
          ITAR Reference _____

( ) Secrecy Order and Permit for Disclosing Classified
Information

          Level of Classification _____

( ) Secrecy Order - It is further requested that this
Secrecy Order issue with

          ( ) Permit A (PTO 229)
          ( ) No Permit

Sincerely,

DONALD J. SINGER, USAF
Sponsor ASPAB (Member)
Organization _____